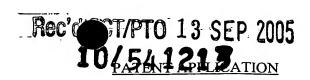
JC03 Rec'd PCT/PTO 1 3 SEP 2009

ERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 US DEPARTMENT OF ATTORN DOCKET NUMBER (REV. 01-2003) 124421 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATIO 10/541,213 **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/13725 October 27, 2003 May 30, 2003 TITLE OF INVENTION CARBON NANOTUBE DEVICE, METHOD OF MANUFACTURING THE SAME, AND CARBON NANOTUBE TRANSFER **BODY** APPLICANTS FOR DO/EO/US Masaki HIRAKATA; Takashi ISOZAKI; Kentaro KISHI; Taishi SHIGEMATSU; Chikara MANABE; Kazunori ANAZAWA; Hiroyuki WATANABE; Masaaki SHIMIZU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. \square is attached hereto (required only if not communicated by the International Bureau). b.
 ☐ has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.
 ☐ are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. ☐ An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information:

21. The following fees are submitted: CALCULATIONS									
BASIC NATIONAL FEE (37 CFR 1.492(a)): \$300.00 \$ SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$ International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and									
BASIC NATIONAL FEE (37 CFR 1.492(a)):									
SEARCH FEE (37 CFR 1.492(b)(1)-(3)): International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and									
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and									
industrial applicability for all claims presented in the application entering the									
national stage\$ 0.00									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00									
International search report provided to USPTO no later than the time at which the search fee is paid									
All situations not provided for above\$ 500.00									
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)): \$									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and									
industrial applicability for all claims presented in the application entering the									
national stage\$ 0.00									
All situations not provided for above									
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									
TOTAL PAGES OF APPLICATION OVER									
100 (- 100)									
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$									
TOTAL CLAIMS - 20 = x 50.00 = \$									
INDEPENDENT CLAIMS - 3 = x 200.00 = \$									
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = \$									
TOTAL OF ABOVE CALCULATIONS = \$									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
SUBTOTAL = \$									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE = \$									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED = \$									
Amount to be refunded: \$									
charged: \$									
 a. Check No. in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC									
Customer Number: 25944 NAME: James A/Oliff REGISTRATION NUMBER: 27,075									
Date September 13, 2005 NAME: Jesse O. Collier REGISTRATION NUMBER: 51,528									



Docket No.: 124421

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masaki HIRAKATA et al.

Application No.: 10/541,213

Filed: June 30, 2005

For: CARBON NANOTUBE DEVICE, METHOD OF MANUFACTURING THE SAME, AND

CARBON NANOTUBE TRANSFER BODY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references 1-6 were cited in an International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 4. An English language Abstract of the non-English language reference 4 is attached hereto.

 \boxtimes

5. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 4.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Jesse O. Collier

Registration No. 53,839

JAO:JOC/mps

Date: September 13, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

						Sheet	1	of <u>1</u>	
Form PTO-1449 US Dept. of Commerc (REV. 8-83) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 124421			APPLICATION NO. 10/541,213		
(Use several sheets if necessary)				APPLICANTS Masaki HIRAKATA et al.					
				FILING June 30,		GROUP			
		U.S.	. PAT	ENT DOC	JMENTS		 		
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME	NAME		SUB CLASS	
	1	US 6,342,276 B1	1/2	9/2002	YOU				
	2	US 2002/0172639 A1	11/	21/2002	HORIUCHI et al.				
·			Ì						
·									
								·	
	,	FOREI	GN P	ATENT DO	DCUMENTS				
		DOCUMENT NUMBER		DATE	COUNTRY		CLASS	SUB CLASS	
	3	WO 01/07694 A1	2/1	/2001	WIPO				
	4	JP A 2002-190247 w/ abst & transl	7/5	/2002	JAPAN				
	5	WO 01/20402 A1	3/2	2/2001	WIPO				
	6	EP 1 020 888 A1	7/1	9/2000	EUROPE				
W		OTHER DOCUMENTS (In	cludii	ng Author,	Title, Date, Pertinent Pages, etc.)				
	T								
						.,	-		
	-								
						V.1	-		
	+	ļ						_	

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: September 13, 2005

EXAMINER